|  |  |  |
| --- | --- | --- |
| **Number** | **Prefix** | **Association** |
| **1** | mono- |  |
| **2** |  |  |
| **3** |  |  |
| **4** |  |  |
| **5** |  |  |
| **6** |  |  |
| **7** |  |  |
| **8** |  |  |
| **9** |  |  |
| **10** |  |  |

**Common Polyatomic Ions**

**You will need to know these for the quiz and the test**

|  |  |  |
| --- | --- | --- |
| Name | Chemical Formula | Charge |
| ammonium | NH4+ | +1 |
| hydroxide | OH- | -1 |
| hypochlorite | ClO- | -1 |
| nitrate | NO3- | -1 |
| nitrite | NO2- | -1 |
| iodate | IO3- | -1 |
| bromate | BrO3- | -1 |
| bicarbonate | HCO3- | -1 |
| acetate | C2H3O2- | -1 |
| sulfate | SO42- | -2 |
| sulfite | SO32- | -2 |
| carbonate | CO32- | -2 |
| phosphate | PO43- | -3 |
| phosphite | PO33- | -3 |